

=> fil req  
FILE 'REGISTRY' ENTERED AT 16:42:06 ON 10 MAR 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 MAR 2008 HIGHEST RN 1007215-88-4  
DICTIONARY FILE UPDATES: 9 MAR 2008 HIGHEST RN 1007215-88-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stndoc/properties.html>

=> d que stat 12  
L1 STR



VAR G1=H/11  
NODE ATTRIBUTES:  
CONNECT IS E2 RC AT 4  
DEFAULT MLEVEL IS ATOM  
GGCAT IS SAT AT 4  
DEFAULT ELEVEL IS LIMITED

GRAPH ATTRIBUTES:  
RING(S) ARE ISOLATED OR EMBEDDED  
NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE  
L2 62762 SEA FILE=REGISTRY SSS FUL L1

100.0% PROCESSED 394644 ITERATIONS 62762 ANSWERS  
SEARCH TIME: 00.00.04

=> d que stat 14  
L4 STR



VAR G1=H/CH3

NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

GGCAT IS UNS AT 22

GGCAT IS SAT AT 23

GGCAT IS UNS AT 24

DEFAULT ELEVEL IS LIMITED

GRAPH ATTRIBUTES:

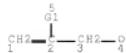
RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

=&gt; d que stat 16

L6 STR



VAR G1=H/CH3

NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

GGCAT IS UNS AT 28

GGCAT IS SAT AT 29

GGCAT IS UNS AT 30

DEFAULT ELEVEL IS LIMITED

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

=&gt; d his nofile

(FILE 'HOME' ENTERED AT 16:14:03 ON 10 MAR 2008)

FILE 'REGISTRY' ENTERED AT 16:14:17 ON 10 MAR 2008

D SAV

ACT RED210/A

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L1

STR

L2

62762 SEA SSS FUL L1

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FILE 'REGISTRY' ENTERED AT 16:16:56 ON 10 MAR 2008

L3           STR  
 L4           STR L3  
 L5           STR  
 L6           STR L5  
 L7    0 SEA SUB=L2 SSS SAM L4  
 L8    6 SEA SUB=L2 SSS FUL L4  
 D SCA  
 L9           SCR 1313  
 L10       0 SEA SUB=L2 SSS SAM L6  
 L11       0 SEA SUB=L2 SSS SAM L6 NOT L9  
 L12       0 SEA SUB=L2 SSS FUL L6  
 L13    473 SEA ABB=ON PLU=ON C26H32O5/MF  
 L14    83 SEA ABB=ON PLU=ON L13 AND NR-2  
 L15    1 SEA ABB=ON PLU=ON 41637-38-1/RN  
 L16    0 SEA ABB=ON PLU=ON L14 AND ZACRYLAT?/CNS  
 L17    27 SEA ABB=ON PLU=ON L14 AND ZETHOXY?/CNS  
 D SCA  
 L18    464 SEA ABB=ON PLU=ON L2 AND ?BISPHENOL?/CNS  
 L19    437 SEA ABB=ON PLU=ON L18 AND ZACRYLAT?/CNS  
 L20       0 SEA ABB=ON PLU=ON L13 AND ?BISPHENOL?/CNS  
 L21       0 SEA ABB=ON PLU=ON "(C2 H4 O)N (C2 H4 O)N C22 H24  
 O3?"/MF  
 L22       0 SEA ABB=ON PLU=ON "(C2 H4 O)N C22 H24 O3?"/MF

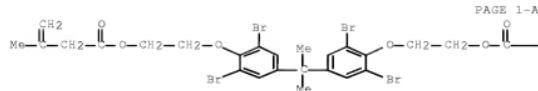
=&gt; d sca 18

L8    6 ANSWERS    REGISTRY COPYRIGHT 2008 ACS on STN  
 IN    3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[(3,5-dibromo-4-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy]phenyl]-1-methylethylphenoxylethyl ester, polymer with [(dibromophenoxy)methyl]oxirane, 2,4,6-tribromophenyl 2-methyl-2-propenoate and UA 30F (9CI)  
 MF    (C28 H30 Br4 O6 . C10 H7 Br3 O2 . C9 H8 Br2 O2 . Unspecified)x  
 CI    PMS

CM    1

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

CM    2



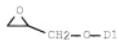
PAGE 1-B



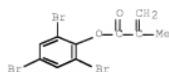
CM 3



2 ( D1-Br )

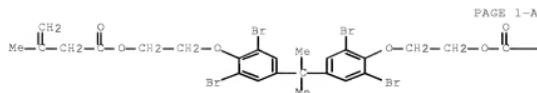


CM 4



HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):7

L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN  
 IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[1-[3,5-dibromo-4-[2-[(2-methyl-1-oxo-2-propenyl)oxylethoxy]phenyl]-1-methylethyl]phenyl]ethyl ester (9CI)  
 MF C28 H34 Br4 O6  
 CI COM



PAGE 1-A

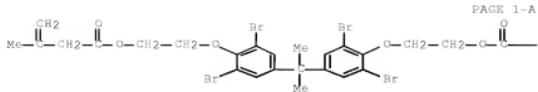


PAGE 1-B

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN  
 IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[(1-[3,5-dibromo-4-[(2-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy)phenyl]-1-methylethyl]phenoxy)ethyl ester, polymer with [(dibromophenoxy)methyl]oxirane and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9CI)  
 MF (C28 H30 Br4 O6 . C10 H7 Br3 O2 . C9 H8 Br2 O2)x  
 CI PMS

CM 1



PAGE 1-B



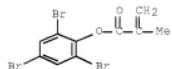
CM 2



2 ( D1-Br )

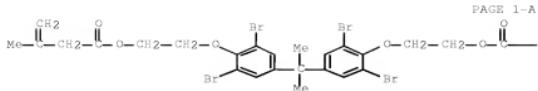


CM 3



L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN  
 IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[(1-[3,5-dibromo-4-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy]phenyl]-1-methylethyl]phenoxyl]ethyl ester, polymer with [(dibromophenoxy)methyl]oxirane, 2-(4-methylphenoxy)ethyl 2-propenoate and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9Cl)  
 MF (C<sub>28</sub>H<sub>30</sub>Br<sub>4</sub>O<sub>6</sub> . C<sub>12</sub>H<sub>14</sub>O<sub>3</sub> . C<sub>10</sub>H<sub>7</sub>Br<sub>3</sub>O<sub>2</sub> . C<sub>9</sub>H<sub>8</sub>Br<sub>2</sub>O<sub>2</sub>)<sub>x</sub>  
 CI PMS

CM 1



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CM 2



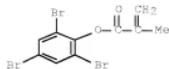
CM 3



2 ( D1-Br )

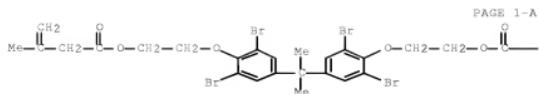


CM 4



L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN  
 IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[(3,5-dibromo-4-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy)phenyl]-1-methylethyl]phenoxyethyl ester, polymer with [(dibromophenoxy)methyl]oxirane, 2-(4-methylphenoxy)ethyl 2-propenoate, Shikoh UV 7000B and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9CI)  
 MF (C28 H30 Br6 O6 . C12 H14 O3 . C10 H7 Br3 O2 . C9 H8 Br2 O2 . Unspecified)x  
 CI PMS

CM 1

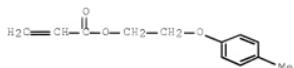


PAGE 1-A



PAGE 1-B

CM 2



CM 3

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

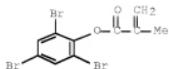
CM 4



2 ( D1—Br )

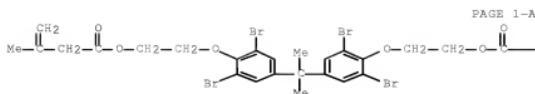


CM 5



L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN  
 IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[(1-[3,5-dibromo-4-[(2-methyl-1-oxo-2-propenyl)oxylethoxy]phenyl)-1-methylethyl]phenoxylethyl ester, polymer with [(dibromophenoxy)methyl]oxirane,  $\alpha$ -(1-oxo-2-propenyl)- $\omega$ -(4-methylphenoxy)poly(oxy-1,2-ethanediyl), Shikoh UV 7000B and 2,4,5-tribromophenyl 2-methyl-2-propenoate (9CI)  
 MF (C28 H30 Br4 O6 . Cl0 H7 Br3 O2 . C9 H8 Br2 O2 . (C2 H4 O)n Cl0 H10 O2 . Unspecified)x  
 CI PMS

CM 1





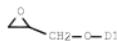
CM 2

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

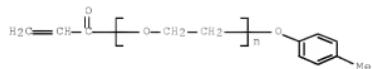
CM 3



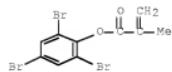
2 ( D1-Br )



CM 4



CM 5



ALL ANSWERS HAVE BEEN SCANNED

=&gt;